



## PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

99457189

| CLAIMS AS FILED - PART I (Column 1) (Column 2)                           |                     |   |                   |  |                   | SMALL ENTITY TYPE   |                          | OR       | OTHER THAN<br>OR SMALL ENTITY |                        |
|--|---------------------|---|-------------------|--|-------------------|---------------------|--------------------------|----------|-------------------------------|------------------------|
| FC   | OR                  | NUMB                                      | ER FILED          | NUMBER                                       | EXTRA             | RATE                | FEE                      | 1        | RATE                          | FEE                    |
| BASIC FEE  |                     |   |                   |  |                   |                     | 380.00                   | OR       |                               | 760.00                 |
| TOTAL CLAIMS # minus 20= *   |                     |   | 20= *             |  | X\$ 9=            |                     | OR                       | X\$18=   |                               |                        |
| INDEPENDENT CLAIMS   |                     |   |                   | 3 = * 3                                      |                   | X39=                |                          | OR       | X78=                          | 221                    |
| MULTIPLE DEPENDENT CLAIM PRESENT   |                     |   |                   |  |                   | +130=               |                          | 1        | +260=                         | 527                    |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |                     |   |                   |  |                   | TOTAL               | <u> </u>                 | OR<br>OR | TOTAL                         | aud                    |
| CLAIMS AS AMENDED - PART II  |                     |   |                   |  |                   | TOTAL               | L                        | JOH      | OTHER                         | THAN                   |
| (Column 1) (Column 2) (Column 3)   |                     |   |                   |  |                   | SMALL ENTITY O      |                          |          | OR SMALL ENTITY               |                        |
| AMENDMENT A  |                     | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR  | PRESENT<br>EXTRA  | RATE                | ADDI-<br>TIONAL<br>FEE   |          | RATE                          | ADDI-<br>TIONAL<br>FEE |
|  | Total               | * 19                                      | Minus             | ** 20  | =                 | X\$ 9=              |                          | OR       | X\$18=                        |                        |
|  | Independent         | * 6                                       | Minus             | *** 3  | =3                | X39=                |                          | OR.      | 3 X78=                        | 234,07)                |
|  | FIRST PRESE         | NTATION OF M                              | IULTIPLE DEI      | PENDENT CLAIM                                |                   | +130=               |                          | OR       | +260=                         |                        |
|  |                     |   |                   |  |                   | TOTAL<br>ADDIT, FEE | ŗ                        |          | TOTAL<br>ADDIT. FEE           | 940                    |
| (Column 1) (Column 2) (Column 3)   |                     |   |                   |  |                   |                     |                          | 10       | ADDII. FEE                    | <u> </u>               |
| AMENDMENT B  |                     | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR  | PRESENT<br>EXTRA  | RATE                | ADDI-<br>TIONAL<br>- FEE |          | RATE                          | ADDI-<br>TIONAL<br>FEE |
|  | Total               | *   | Minus             | **   | =                 | X\$ 9=              |                          | OR       | X\$18=                        |                        |
|  | Independent         | *   | Minus             | ***  | =                 | X39=                |                          | OR       | X78=                          |                        |
|  | FIRST PRESE         | :NTATION OF M                             | IULTIPLE DEF      | PENDENT CLAIM                                |                   | +130=               |                          | OR       | +260=                         |                        |
| *  |                     |   |                   |  |                   | TOTAL<br>ADDIT. FEE |                          | OR       | TOTAL<br>ADDIT. FEE           |                        |
|  |                     | (Column 1)                                |                   | (Column 2)                                   | (Column 3)        |                     |                          |          |                               |                        |
| AMENDMENT C  |                     | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR  | PRESENT<br>EXTRA  | RATE                | ADDI-<br>TIONAL<br>FEE   |          | RATE                          | ADDI-<br>TIONAL<br>FEE |
|  | Total               | *   | Minus             | **   | =                 | X\$ 9=              |                          | OR       | X\$18=                        |                        |
|  | Independent         | *   | Minus             | ***  | =                 | X39=                |                          |          | X78=                          |                        |
|  | FIRST PRESE         | NTATION OF M                              | ULTIPLE DEF       | PENDENT CLAIM                                |                   | 7.50-               | $\dashv$                 | OR       | 7.70-                         |                        |
| * }  | f the entry in colu | mn 1 je lace than t                       | he entry in colu  | mn 2, write "0" in co                        | lumn 3            | +130=               |                          | OR       | +260=                         |                        |
| **   | f the "Highest Nu   | mber Previously P                         | aid For" IN THIS  | S SPACE is less that<br>S SPACE is less that | n 20, enter "20." | TOTAL<br>ADDIT. FEE |                          | or ,     | TOTAL<br>ADDIT. FEE           |                        |
| -  | The "Highest Num    | nber Previously Pa                        | id For" (Total or | Independent) is the                          | highest number f  | found in the app    | ropriate box             | in colu  | umn 1.                        |                        |